



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of )  
Hanna Brummack et al. ) Group Art Unit: 2871  
Application No.: 10/514,200 ) Examiner [ Not Assigned ]  
Filing Date: November 12, 2004 ) Confirmation No.: 2532  
Title: SOLAR-POWERED DEVICE )  
COMPRISING A SOLAR CELL )  
ARRANGEMENT AND A LIQUID )  
CRYSTAL AND METHOD OF MAKING )

**SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

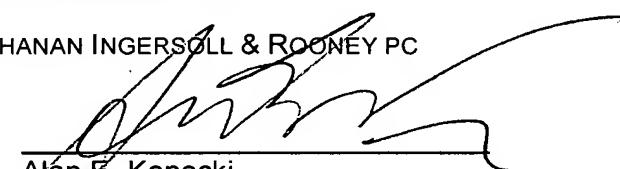
Enclosed is a SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.
- The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date April 16, 2007

By:   
Alan E. Kopecki  
Registration No. 25813

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620



Patent  
Attorney Docket No. 1033300-000011

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In re Patent Application of )  
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**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Japan Publication 11-031833 was cited during examination of a counterpart by the Chinese Patent Office and is identified by the respective Search Report. An English translation of the Search Report is included with this filing.

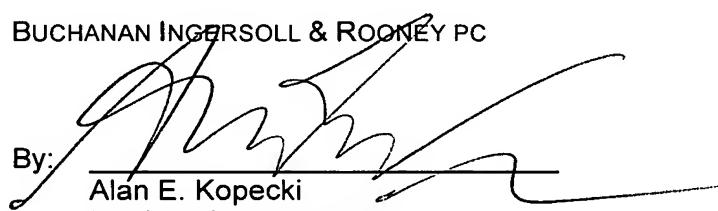
The second reference, JP 11-15396 cited in the Chinese Search Report was previously filed by an Information Disclosure Statement on November 12, 2004.

To assist the Examiner, the foreign reference is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

By:

  
Alan E. Kopecki  
Registration No. 25813

Date: April 16, 2007

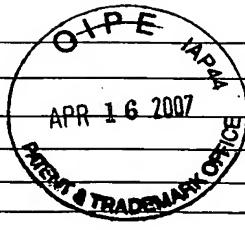
P.O. Box 1404  
Alexandria, VA 22313-1404  
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**SECOND  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/514,200
Filing Date	November 12, 2004
First Named Inventor	Hanna Brummack et al.
Examiner Name	
Attorney Docket No.	1033300-000011

APR 16 2007  
U.S. PATENT & TRADEMARK OFFICE



## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.